Form PTO 1449 (Modified)			ATTY DOCKET NO.		SERIAL NO.			
(modimod)				240304US3		NEW APPLICATION		
LIPT OF DECEMBED OF ADDITIONS			APPLICANT					
LIST OF REFERENCES CITED BY APPLICANT			Osamu SATOH	<del></del>	<del></del>	<del> </del>		
			FILING DATE		GROUP			
				HEREWITH				
***************************************			· · · · · · · · · · · · · · · · · · ·	U.S. PATENT DOCUMENTS		<del></del>		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME CLASS		SUB FILING DATE CLASS IF APPROPRIAT		
	AA							
· .	AB	<del></del>						
	AC						·	
	AD	•						
	AE							
	AF							
	AG							
	AH		·					
	Al						<del></del>	
	AJ		<u></u>					
	AK							
		•	, FO	REIGN PATENT DOCUMENTS		· ·		·
		DOCUMENT NUMBER	DATE	COUNTRY		TRANSLATIO YES		ATION NO
CH	AL	2-253272	10/12/90	Japan (with English Abstract)				×
CH	AM	5-289494	11/5/93	Japan (with English Abstract)		·		x ·
Che	AN	6-19293	1/28/94	Japan (with English Abstract)				×
CLA	AO	6-83153	3/25/94	Japan (with English Abstract)				×
CUF	AP	6-202458	7/22/94	Japan (with English Abstract)				×
1 LA	AQ	7-72770	3/17/95	Japan (with English Abstract)		"		x
CUP	AR ·	9-54494	2/25/97	Japan (with English Abstract)		<u> </u>		х .
CH	AŞ	9-81018	3/28/97	Japan (with English Abstract)	•			· ×
Chf	AT	10-3220	1/6/98	Japan (with English Abstract)	٠			· ×
CLP	AU	10-186815	7/14/98	Japan (with English Abstract)			-	×
THE	AV	10-213947	8/11/98	Japan (with English Abstract)				×
CUP	AW	11-295986	10/29/99	Japan (with English Abstract)				×
Plus	AX	2002-174951	6/21/02	Japan (with English Abstract)			···	. <b>x</b>
		OTHER RE	FERENCES (	Including Author, Title, Date, Pertinent	Pages, e	tc.)	· · · · · · · · · · · · · · · · · · ·	
				· · · ·	<del></del>	· · ·		
	AY	*Y						
	AZ	Additional References sheet(s) attach			neet(s) attached			
Examiner	Date Considered 3 - 15-09							
		Mayor	10		<u> </u>		<del></del>	
				t citation is in conformance with MPEP 60 with next communication to applicant.	9; Draw li	ne through	citation if	f not in



-	Docket Number	Serial or Patent Number	Filing or <u>Issue Date</u>	Inventor/ Applicant
ALREMOY CITED	PER CLIENT	10/145,508	05/13/02	KATSURAGI
ALREADY CETER	0557-4899-2	6,515,747	02/04/03	SATOH et al.
Chf	204519US3	09/809,075	03/16/01	SAHASHI
Chi	210568US2	09/892,656	06/28/01	SASAKI et al.
ALREADY CITED	2 <del>14272US3</del>	<del>6,628,908</del>	<del>- 09/30/03</del>	— MATSUMOTO. et al.
ALREADY CITEP	215139US0	6,560,438	05/06/03	<del>KOSUGE</del>
Chr	221144US2	10/102,633	03/22/02	AMEYAMA et al.
CM	223830US3	10/158,144	05/31/02	TSUKAMOTO et al.
Clos	227410US2	10/227,308	08/26/02	KAWAURA
CLR	227420US2	10/227,303	08/26/02	KAWAURA
ALREADS CTIPED	<del>229930US3</del>	6,628,915	09/30/03	MURAMATSU- et al.
CMP	231579US2	10/316,156	12/11/02	KOSUGE
ALREADY CEMPTON	<del>240304US3</del> *	10/617,399	07/11/03	SATOH

Junt 3/15/05

<sup>\*</sup>Present Application; listed for information GJM/ae
I:\EM\EMREL\239s-240s\240304US LIST.DOC

Form PTO 1449 U.S. DEPARTMENT OF COMMERCE		ATTY DOCKET NO. OTPE			0.			
(Modified)		PATENT AND TRAC	DEMARK OFFICE	240304US3	10/617,399			
			240304US3 10/617,399 APPLICANT 007 0 9 2003					
LIST OF REFERENCES CITED BY APPLICANT			Osamu SATOH\-2					
			July 11, 2003		GROUP			
		<del></del>		July 11, 2003				
		· · · · · · · · · · · · · · · · · · ·	<del></del>	U.S. PATENT DOCUMENTS	•			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
14	AA	6,515,747	02/04/03	SATOH et al	399	258		
Th	AB	6,628,908	09/30/03	MATSUMOTO	399	106		
CAT	AC	6,560,438	05/06/03	KOSUGE	T	350		
CHE	AD	6,628,915	09/30/03	MURAMATSU	799	64		
	AE		<u> </u>					
	AF							
	AG		<u> </u>					
	AH	<u> </u>		<u></u>				
	Al			ļ				
	AJ					ļ		
	AK							
	AL							
	AM							
	AN	<u> </u>			<u></u>			
	FOREIGN PATENT DOCUMENTS							
	DOCUMENT DATE NUMBER		COUNTRY		YES	TRANSLATION NO		
	AO							
	AP							
	AQ							
	AR				-			
	A\$							
	AT							
	AU							
	AV	<u></u>						
	<del></del>	OTHER R	EFERENCES	(Including Author, Title, Date, Pertinen	it Pages, e	etc.)		
CH	Serial Number 10/145,508 filed on May 13, 2002, now with Publication Number US 2002/0171861 A1 published on November 21, 2002 Inventor: Shigeru KATSURAGI							
	· AX							
	AY							
-	AZ				☐ Add	litional Refer	rences sheet(s) attached	
Examiner /		Market	6		Date Co	nsidered	3-15-05	
	oilial if	reference is considered	upother or no	at citation is in conformance with MPED f				
	*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							



A. A. A. D. C.	Docket Number	Serial or Patent Number	Filing or Issue Date	Inventor/ Applicant	
ALREADY (ITED	240304US3*	10/617,399	07/11/03	SATOH	
CLR	249158US3	10/780,773	02/19/04	SATOH	

Must Jath 3/16/05



		Docket Number	Serial or Patent Number	Filing or Issue Date	Inventor/ Applicant
ALREADY	CITED	240304US3*	10/617,399	-07/11/03	SATOH
CH		254413US2	10/875,277	06/25/04	SHOJI et al.

Munt 3/16/05



	Docket Number	Serial or Patent Number	Filing or Issue Date	Patent Appl. <u>Publication No.</u>	Inventor/ Applicant
, Ф	240304US3*	10/617,399	07/11/03	2004-0052545	SATOH
[	259138US2	10/942.899	09/17/04		SATOH, et al.

Mutter Jutt

3/16/05



	Docket Number	Patent Number	Issue Date	Patent Appl.  Publication No.	Applicant
ALREADY STIED	240304US3*	10/617,399	07/11/03	2004-0052545	SATOH
CUF	261882US2	10/986,781	11/15/04		MATSUURA et al.

Muntal